

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

HOU et al.

Application No. Unassigned

Filed: Herewith

Art Unit: Unassigned

Examiner: Unassigned

For: POSITIVELY CHARGED MEMBRANE

AMENDMENTS TO THE SPECIFICATION AND  
CLAIMS MADE VIA PRELIMINARY AMENDMENT

*Amendments to paragraph 1:*

This application is a 35 U.S.C. § 371 of PCT/US00/04786, filed on February 25, 2000,  
which ~~This application~~ claims priority from U.S. Provisional Patent Application Nos.  
60/121,669 and 60/121,670, both filed on February 25, 1999, the disclosures of which are  
incorporated herein by reference in their entireties.

*Amendments to existing claims:*

3. (Amended) The positively charged microporous membrane of claim 1 ~~or 2~~, wherein the crosslinked coating comprises a crosslinked polyamine.
5. (Amended) The positively charged microporous membrane of ~~any of claims 1-4~~, claim 1, wherein the crosslinked coating includes a diallylamine copolymer.
6. (Amended) The positively charged microporous membrane of ~~any of claims 1-4~~, claim 1, wherein the crosslinked coating includes an acrylic copolymer.
7. (Amended) The positively charged microporous membrane of claim 1 ~~or 2~~, wherein the crosslinked coating is prepared by crosslinking a composition comprising a diallylamine copolymer having epoxy groups and pendant positively charged groups, a polyalkyleneamine, and an amine reactive compound having a positively charged group.